

ACETYLSALICYLATE PHARMACEUTICAL FOR INJECTION

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Abstract

PURPOSE: The titled pharmaceutical, useful as an analgesic, antipyretic and an antirheumatic agent or for treating arthritis, neuralgia and myalgia, and comprising a specific amount of aminoacetic acid as a stabilizing agent in a powder pharmaceutical containing an acetylsalicylate for injection.

CONSTITUTION: A powder pharmaceutical containing an acetylsalicylate obtained by reacting acetylsalicylic acid with a basic amino acid, e.g. DL-form lysine, is incorporated with 1-15% (w/w) or more aminoacetic acid as a stabilizing agent selected for preventing the discoloration to give an acetylsalicylate pharmaceutical for injection. The addition of CaCl_2 as a stabilizing agent for improving the storage stability provides a stabler pharmaceutical.

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